

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/589267	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/20 13:52
S2	64	369/13.28.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 15:33
S3	16053	((dual multipl\$7 plural\$5 2nd second) near2 (object\$3 condens\$3 converg\$3 focus \$4) near1 lens)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 16:13
S4	7424	objective near1 lenses	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/21 16:16
S5	2331	S3 and S4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 16:17
S6	42	S5 and comatic	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 16:20
S7	467	S5 and correct\$3 near1 (coma comati\$2 ab\$1er\$1at \$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 16:43
S8	485	S5 and (correct\$3 cancel\$4 fix\$3 adjust\$3) near1 (coma comati\$2 ab\$1er\$1at\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 16:47
S9	91	S5 and (correct\$3 cancel\$4 fix\$3 adjust\$3) near1 (coma comati\$2)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 17:04
S10	436	S5 and (LCD (liquid near1 crystal))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 17:37
S11	80	S5 and (correct\$3 cancel\$4 fix\$3 adjust\$3) with (LCD (liquid near1 crystal))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 17:40

S12	66	S11 not S9	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/21 17:44
S17	96	S16 and (coma comatic\$2) and (LCD (liquid near1 crystal))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/25 11:01
S16	2331	S14 and S15	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/25 11:01
S15	7424	objective near1 lenses	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/08/25 11:01
S14	16053	((dual multipl\$7 plural\$5 2nd second) near2 (object\$3 condens\$3 converg\$3 focus \$4) near1 lens)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/25 11:01
S18	410	(Fujii-Hideyuki Kurogama- Tatsuji Yagi-Katsuya Fujiwara-Katsumi).in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/08/25 11:26
S19	44	(Fujii-Hideyuki Kurogama- Tatsuji Yagi-Katsuya Fujiwara-Katsumi).in.	US- PGPUB; USPAT	OR	ON	2008/08/25 11:27
S20	34	"134056"	US- PGPUB; USPAT	OR	ON	2008/08/25 14:03
S23	46	(Kim-Tae-Kyung Chung- Chong-sam Ahn-Young-man Kim-Jong-bae).in. and coma \$3	US- PGPUB; USPAT	OR	ON	2008/08/25 14:11
S22	363	(Kim-Tae-Kyung Chung- Chong-sam Ahn-Young-man Kim-Jong-bae).in.	US- PGPUB; USPAT	OR	ON	2008/08/25 14:11
S24	32	(US-20080095017-\$ or US- 20080089194-\$ or US- 20080068960-\$ or US- 20070263297-\$ or US- 20070247982-\$ or US- 20060250704-\$ or US- 20060018214-\$ or US- 20050237900-\$ or US- 20040114495-\$ or US- 20030103270-\$ or US- 20080068972-\$ or US- 20080056100-\$ or US- 20070286052-\$ or US- 20070014222-\$ or US-	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 15:47

		20060164954-\$ or US-20060077809-\$ or US-20060077784-\$ or US-20060002247-\$ or US-20050190663-\$ or US-20050083813-\$ or US-20040213131-\$ or US-20070165500-\$).did. or (US-5027340-\$ or US-6111827-\$ or US-7352517-\$ or US-7289417-\$ or US-7102981-\$ or US-7411883-\$ or US-5930214-\$ or US-5729510-\$).did. or (JP-2005310331-\$ or JP-2005293707-\$).did.				
S25	5	S24 and (radi\$2 tangent\$2) near2 tilt\$3	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 15:50
S26	5	10/247794 OR "6895593".pn.	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 15:54
S28	1	S26 and ((radi\$4 tangent\$5) near2 tilt\$3)	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 15:56
S27	0	S26 and (coma\$5) and ((radi\$4 tangent\$5) near2 tilt\$3)	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 15:56
S30	26	(tri\$1axi\$2 three\$1ax\$3 "3"\$1ax\$3 ("3" three) adj1 ax\$3) same (coma comatic)	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 18:07
S31	193	(coma comatic) same (LCD (liquid near1 crystal)) and (LCD (liquid near1 crystal)) same refract\$3	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 19:55
S33	268	"369".clas. and (coma comatic) same refract\$3	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:08
S32	3347	(coma comatic) same refract\$3	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:08
S34	140	"369".clas. and (coma comatic) with refract\$3	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:09

S35	127	"369".clas. and (coma comatic) with refract\$3 not @ad> = "20051209"	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:10
S36	152	(coma comatic) same (LCD (liquid near1 crystal)) and (LCD (liquid near1 crystal)) same refract\$3 not @ad> = "20051209"	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:23
S37	87	"369".clas. and (coma comatic) same (LCD (liquid near1 crystal)) and (LCD (liquid near1 crystal)) same refract\$3 not @ad> = "20051209"	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:29
S38	48	"369".clas. and (coma comatic) same (LCD (liquid near1 crystal)) same refract \$3 not @ad> = "20051209"	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:37
S41	0	"369".clas. and (coma comatic) same (LCD (liquid near1 crystal)) same refract \$3 same (tilt near4 (object \$3 lens)) not @ad> = "20051209"	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:43
S42	1	"369".clas. and (coma comatic) same (LCD (liquid near1 crystal)) same refract \$3 same (tilt\$3 near4 (object \$3 lens)) not @ad> = "20051209"	US- PGPUB; USPAT; JPO	OR	ON	2008/08/25 20:45
L3	34	Sato-Katsutoshi.in.	US- PGPUB; USPAT	OR	ON	2008/08/26 10:23
L4	2	Sato-Katsutoshi.in. and coma \$6.clm.	US- PGPUB; USPAT	OR	ON	2008/08/26 10:26
L5	1892	(radial tangent\$3) same inner\$5 same outer\$5 same lens	US- PGPUB; USPAT	OR	ON	2008/08/26 10:33
L7	378	"369".clas. and (radial tangent\$3) same inner\$5 same outer\$5 same lens not @ad> = "20051209"	US- PGPUB; USPAT	OR	ON	2008/08/26 10:34
L6	450	"369".clas. and (radial tangent\$3) same inner\$5 same outer\$5 same lens	US- PGPUB; USPAT	OR	ON	2008/08/26 10:34

8/26/2008 10:56:56 AM

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